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APPLICATION NO	).	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/022,540		12/20/2001	Eric James Markson Smith	12068-3	2184
1059	7590	12/09/2004		EXAMINER	
BERESK	IN AN	D PARR	NGUYEN, CHAU T		
SCOTIA PLAZA 40 KING STREET WEST-SUITE 4000 BOX 401				ART UNIT	PAPER NUMBER
TORONTO	O, ON	M5H 3Y2		2176	
CANADA				DATE MAILED: 12/09/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	04
	10/022,540	SMITH ET AL.	
Office Action Summary	Examiner	Art Unit	
	Chau Nguyen	2176	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet	with the correspondence address	ss
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a replection of the period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).		a reply be timely filed  nirty (30) days will be considered timely.  DNTHS from the mailing date of this common ABANDONED (35 U.S.C. § 133).	unication.
Status			
1) Responsive to communication(s) filed on 20 L	December 2001.		
,	is action is non-final.		
3) Since this application is in condition for allowed	ance except for formal ma	itters, prosecution as to the me	erits is
closed in accordance with the practice under	Ex parte Quayle, 1935 C	D. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) 1-43 is/are pending in the application	n.		
4a) Of the above claim(s) is/are withdra	awn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.		•	
7) Claim(s) is/are objected to.			
8) Claim(s) 1-43 are subject to restriction and/or	election requirement.		
Application Papers			
9) The specification is objected to by the Examin	er.		
10) The drawing(s) filed on is/are: a) ac		b by the Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct	ction is required if the drawir	g(s) is objected to. See 37 CFR 1	l.121(d).
11) The oath or declaration is objected to by the E	Examiner. Note the attach	ed Office Action or form PTO-	152.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat * See the attached detailed Office action for a list	nts have been received.  Its have been received in ority documents have been au (PCT Rule 17.2(a)).	Application No  n received in this National Sta	ge
	it of the certified copies he	nt received.	
Attachment(s)  1) \[ \sum \text{Notice of References Cited (PTO-892)} \]	4) ☐ Interview	Summary (PTO-413)	
2) Notice of Praftsperson's Patent Drawing Review (PTO-948)	Paper No	o(s)/Mail Date	
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date</li> </ol>	5) Notice o 6) Other:	f Informal Patent Application (PTO-15)	2)

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## Election/Restrictions

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1. Claims 1-43 are presented for examination.

2. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1, 20-21, drawn to query processing or searching, classified in

class 707, subclass 3.

II. Claims 2-19 and 23-43, drawn to structured document, classified in class

715, subclass 513.

III. Claim 22, drawn to updating data or version management, classified in

class 715, subclass 511.

3. The inventions are distinct, each from the other because of the following reasons:

The inventions I, II and III are related as subcombinations disclosed as usable

together in a single combination. The subcombinations are distinct from each other if

they are shown to be separately usable. In the instant case, invention I has separate

utility such as using query processing or searching for multimedia. Invention II has

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separate utility such as creating a multimedia having plurality data structures. Invention III has separate utility such as updating data. See MPEP § 806.05(d).

- 4. The inventions are distinct, each from the other because of the following reasons:
  - a. These inventions have acquired a separate status in the art as shown by their different classifications.
- b. The search required for one Group is not required for the other Groups
   For the reasons above restriction for examination purposes as indicated is proper.
- 5. Applicant is requested to formally cancel the non-elected claims.
- 6. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

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Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Chau Nguyen whose telephone number is (571) 272-

4092. The Examiner can normally be reached on Monday-Friday from 8:00 am to 5:00

pm.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's

supervisor, Joseph Feild, can be reached at (571) 272-4090.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published

applications may be obtained from either Private PAIR or Public PAIR. Status

information for unpublished applications is available through Private PAIR only. For

more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free).

Chau Nguyen Patent Examiner Art Unit 2176

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